

FIG. 1

- 11: LIMITED OUTPUT POINT GROUP GENERATION SECTION
- 12: INPUT POINT ELEMENT CALCULATION SECTION

FIG. 2

- 21: LIMITED OUTPUT COLOR GROUP GENERATION SECTION
- 22: INPUT COLOR ELEMENT CALCULATION SECTION

FIG. 8

- 11: LIMITED OUTPUT POINT GROUP GENERATION SECTION
- 12: INPUT POINT ELEMENT CALCULATION SECTION
- 13: INPUT POINT CALCULATION SECTION

FIG. 9

- 21: LIMITED OUTPUT COLOR GROUP GENERATION SECTION
- 22: INPUT COLOR ELEMENT CALCULATION SECTION
- 23: INPUT COLOR CALCULATION SECTION

Fig. 1

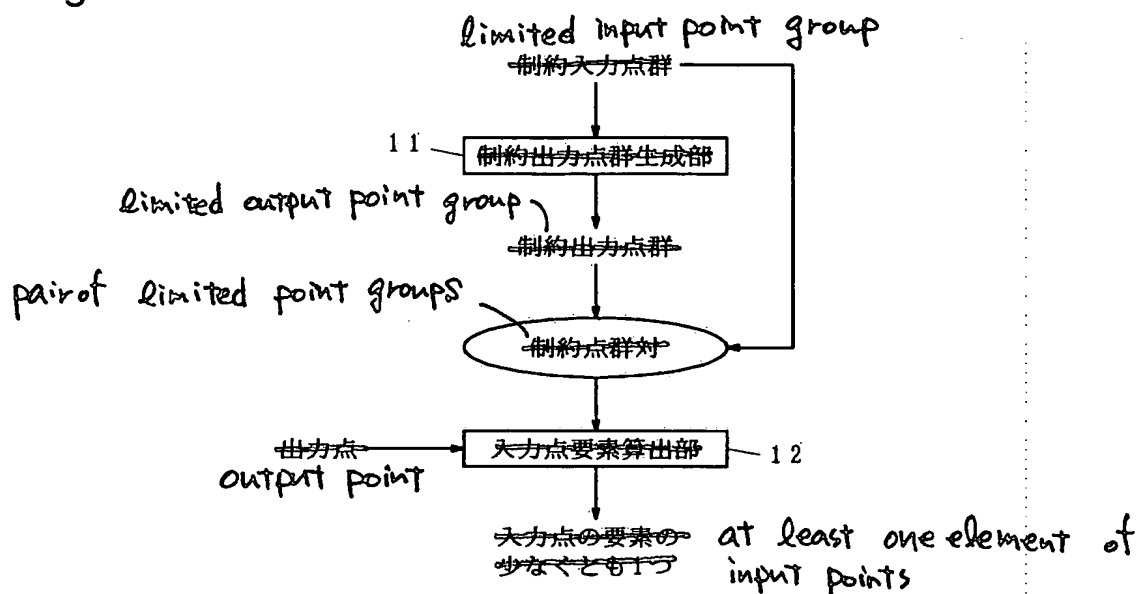


Fig. 2

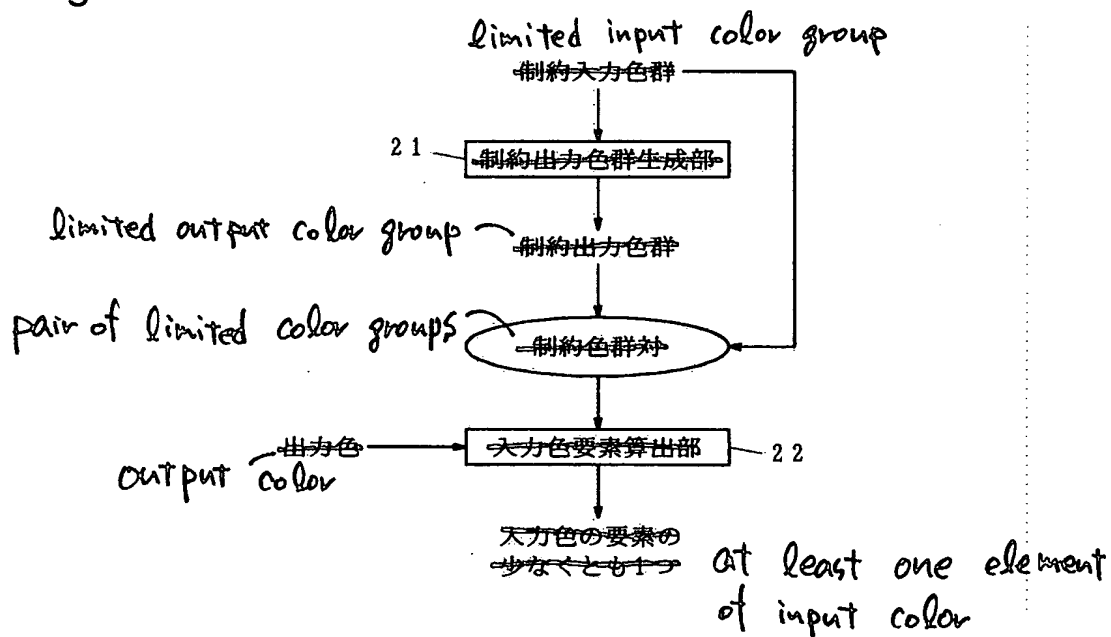
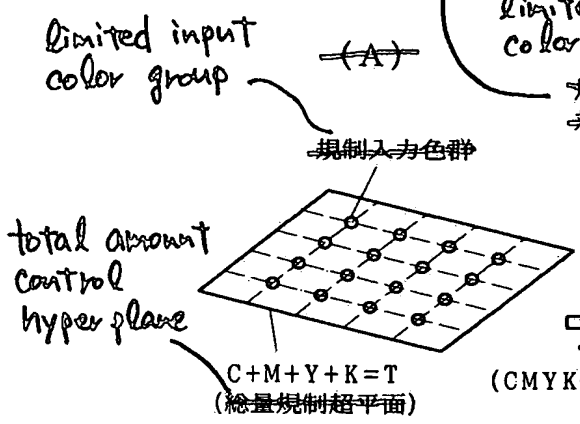
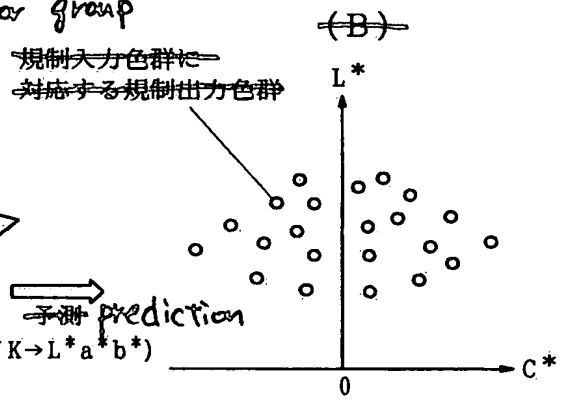


Fig. 3A



limited output color group corresponding to limited input color group

Fig. 3B



CMYK color space (input color space)

CMYK色空間 (入力色空間)

~~$L^* a^* b^*$ color space (output color space)~~

$L^* a^* b^*$ color space (output color space)

Fig. 4A

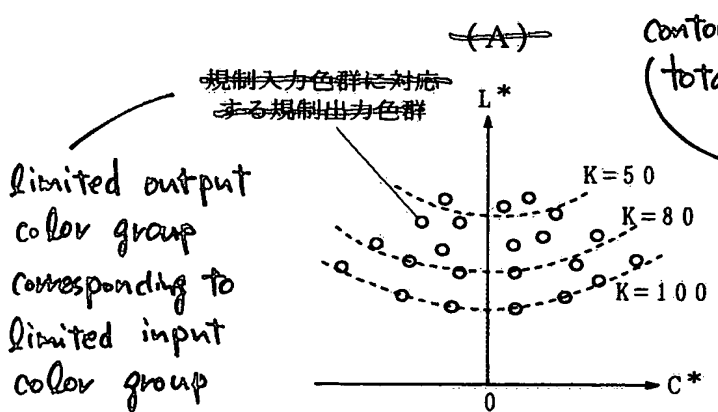


Fig. 4B

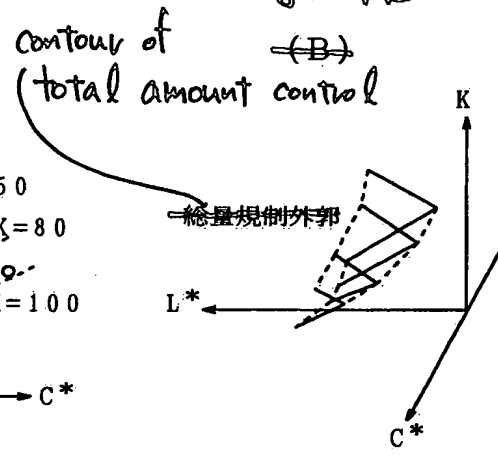
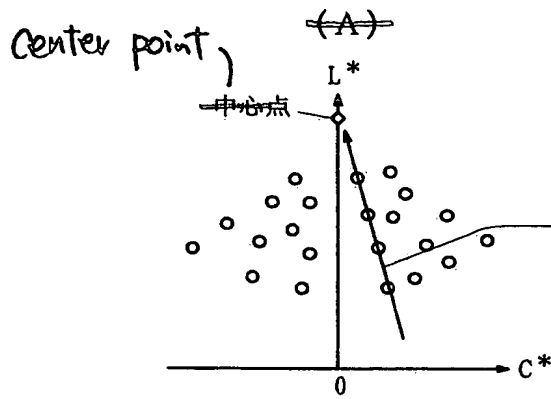


Fig. 5A

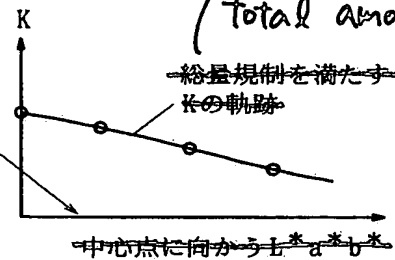


$L^*a^*b^*$ 色空間
(出力色空間)

$L^*a^*b^*$ color space
(output color space)

Fig. 5B

(B) locus of k satisfying
(total amount control)



$L^*a^*b^*$ directing
center point

Fig. 6

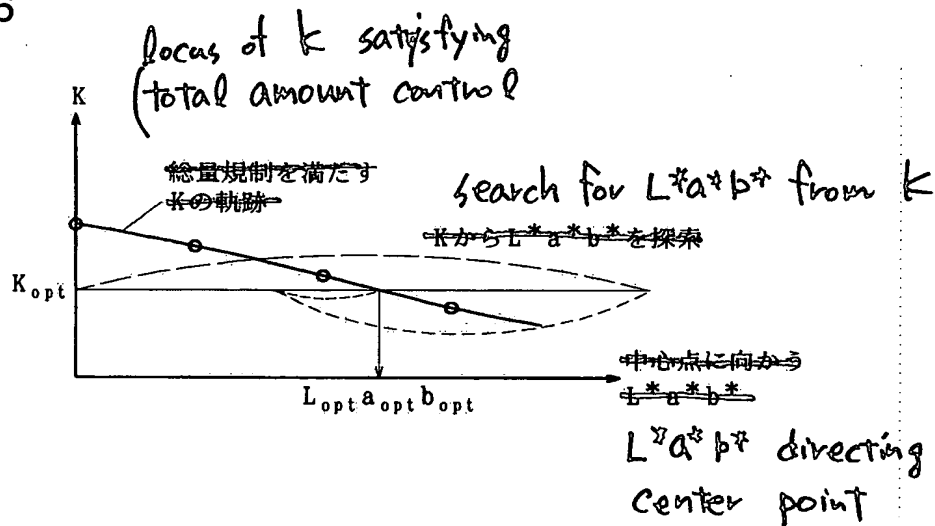


Fig. 7A contour of color region $k=10$

Fig. 7B

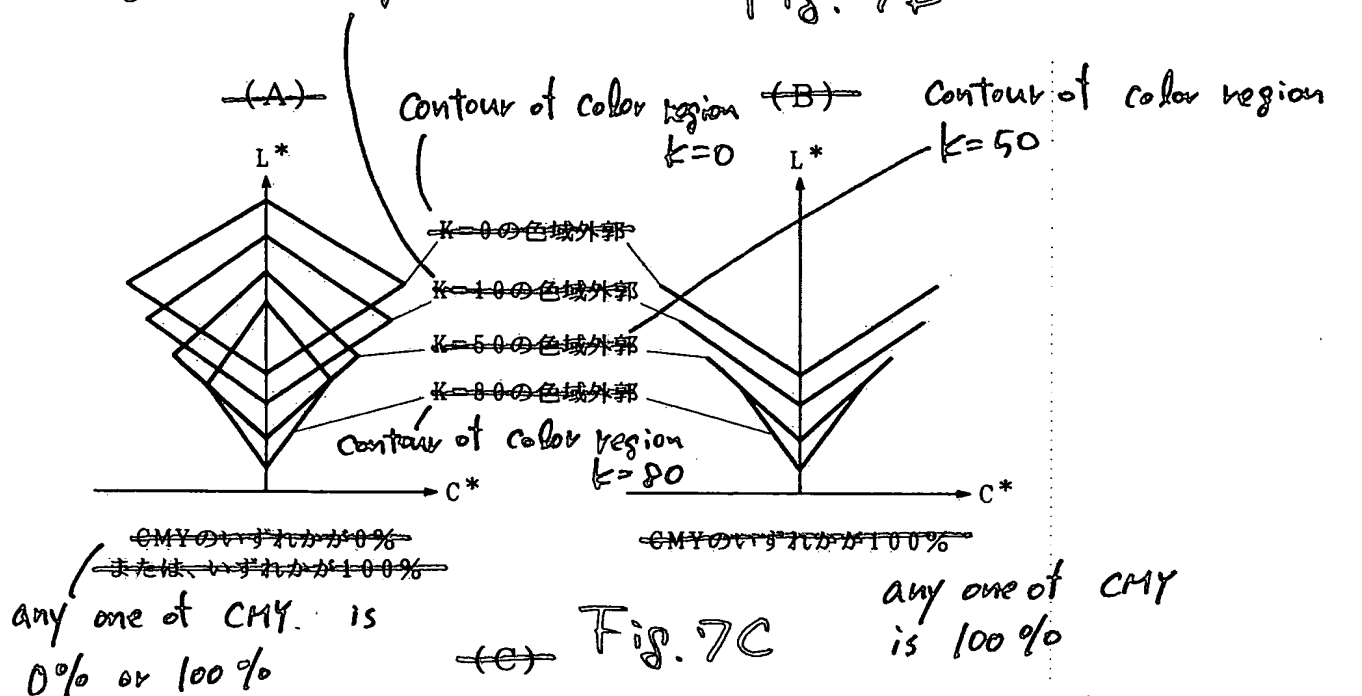


Fig. 7C

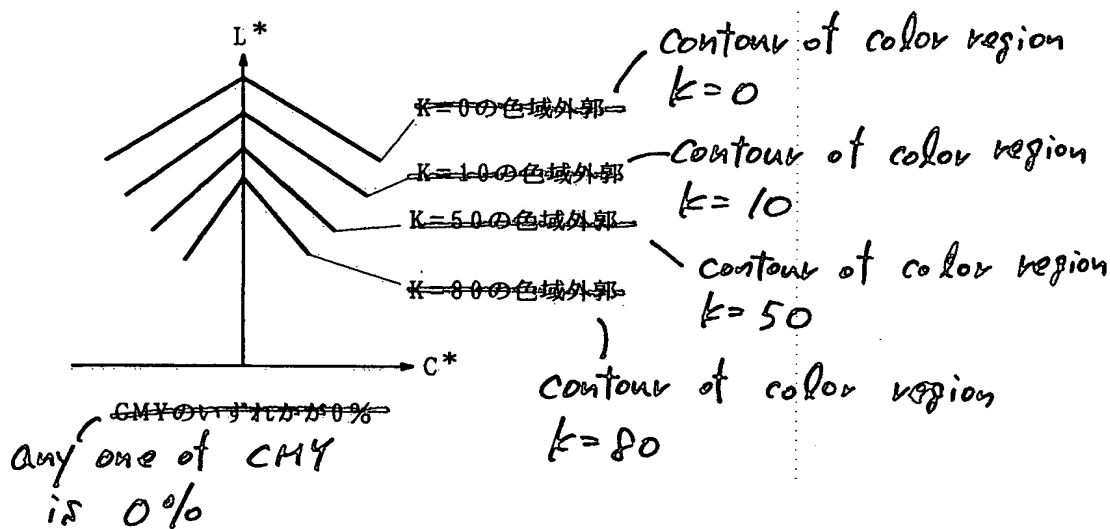


Fig. 8

limited input point group

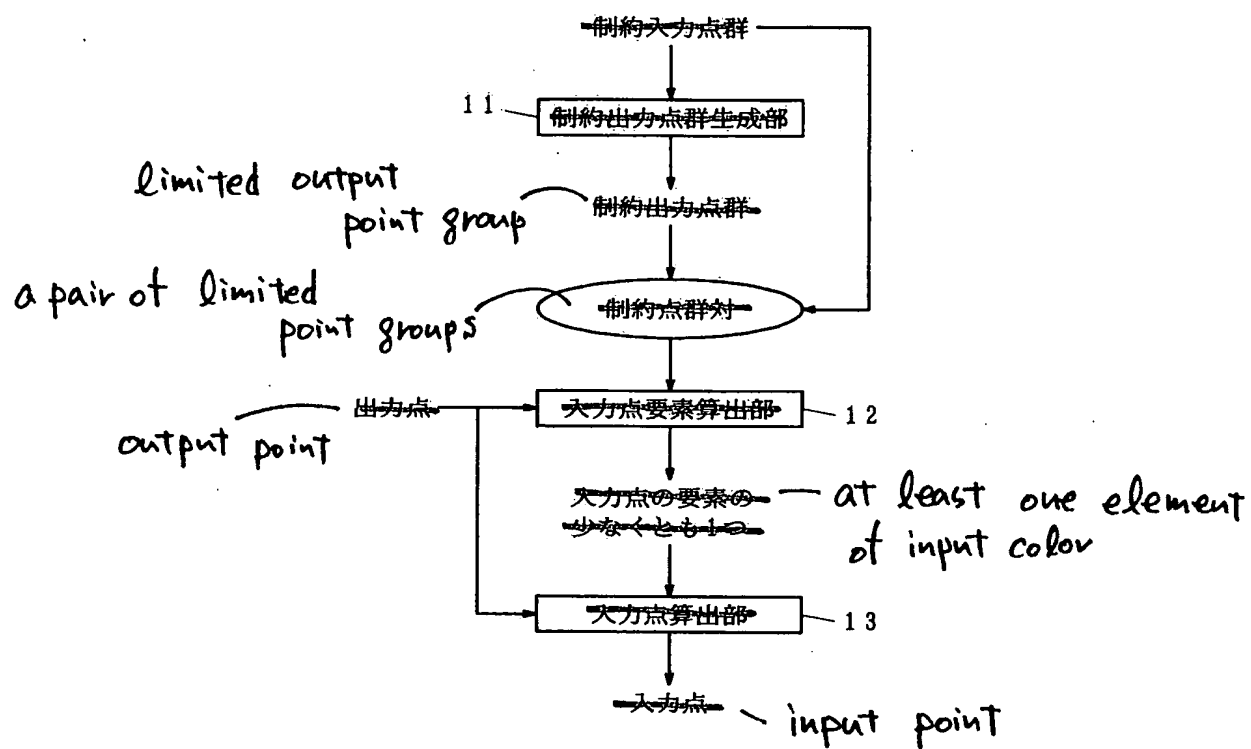


Fig. 9

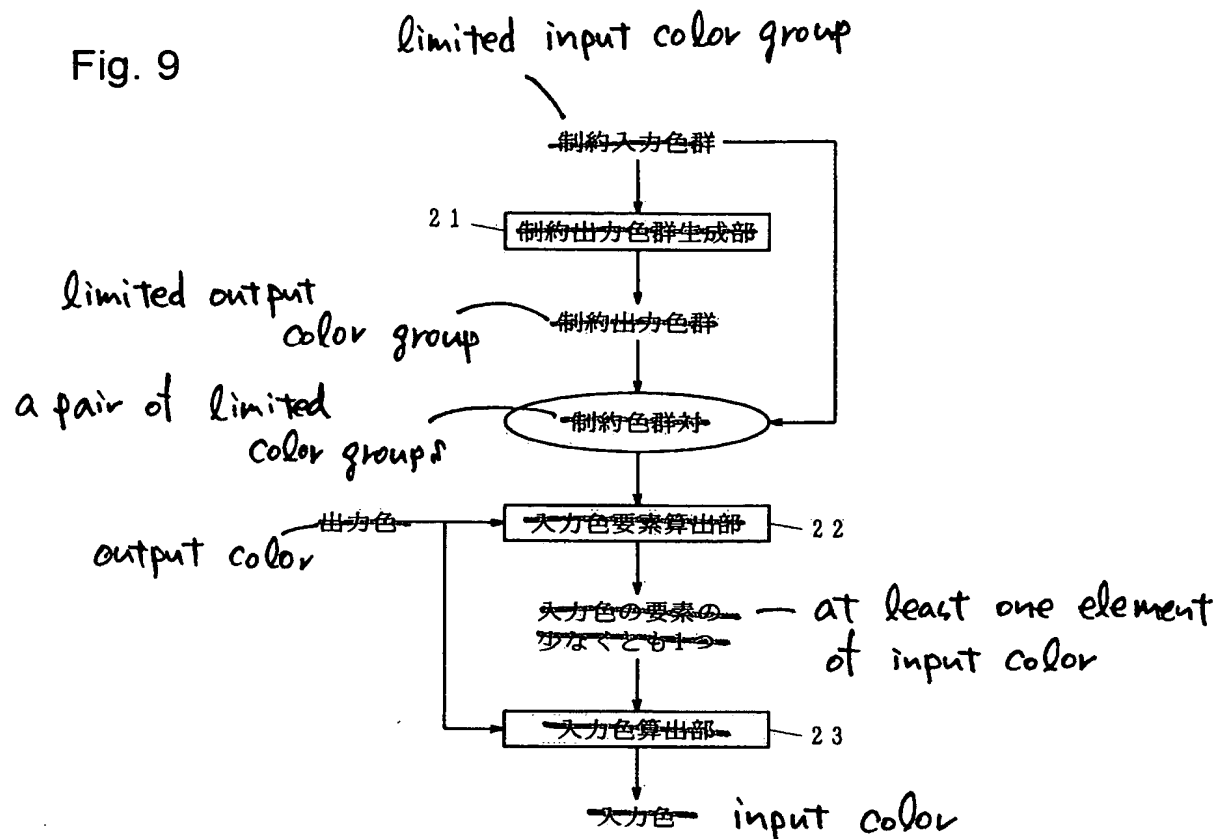


Fig. 10

